L Number	Hits	Search Text	DB	Time stamp
1	209	"cable modem" and ranging	USPAT	2004/06/21 22:26
11	961	ranging and interference and interval and branch$2	USPAT	2004/06/21 22:26
12	0	ranging and interference and interval and branch$2 and (maintenane same ("same "common))	USPAT	2004/06/21 22:26
13	0	ranging and interference and interval and branch$2 and (maintenance same ("same "common))	USPAT	2004/06/21 22:26
17	212	(ranging) and interference and (maintenance same common)	USPAT	2004/06/21 22:26
18	0	(ranging) and interference and (maintenance same common same interval same rang$)	USPAT	2004/06/21 22:26
21	2612	(ranging) and interference and ((improv$6 align$4 efficien$4) same ranging)	USPAT	2004/06/21 22:26
26	280	("cable modem" and ranging) and interference	USPAT; US-PGPUB; EPO	2004/06/21 22:26
34	873	ranging.ti.	USPAT; US-PGPUB; EPO	2004/06/21 22:26
36	43	(("cable modem" and ranging) and interference) and interval and simultan$6	USPAT	2004/06/21 22:26
43	6810	((common "same" simultaneous$3) with (interval start)) and ranging and interval$2	USPAT; US-PGPUB; EPO	2004/06/21 22:26
44	1923	((common simultaneous$3) with (interval start)) and ranging and interval$2	USPAT; US-PGPUB; EPO	2004/06/21 22:26
45	567	370/486	USPAT; US-PGPUB; EPO	2004/06/21 22:26
48	446	((common simultaneous$3) with (interval start)) and ranging and maintenance	USPAT	2004/06/21 22:26
58	2885	((start) adj2 time) and ranging	USPAT; US-PGPUB; EPO	2004/06/21 22:27
2	91	("cable modem" and ranging) and interference	USPAT	2004/06/21 22:27
3	48	(("cable modem" and ranging) and interference) and interval	USPAT	2004/06/21 22:27
4	26	(("cable modem" and ranging) and interference) and interval and branch$2	USPAT	2004/06/21 22:27
5	2	(("cable modem" and ranging) and interference) and rng-req	USPAT	2004/06/21 22:27
6	2	(("cable modem" and ranging) and interference) and interval and branch$2 and rng-req	USPAT	2004/06/21 22:27
7	3	("cable modem" and ranging) and interference and (common same maintenance)	USPAT	2004/06/21 22:27
8	3	(("cable modem" and ranging) and interference) and (maintenance with interval) and branch$2	USPAT	2004/06/21 22:27
9	21	"cable modem" and ranging and (range ranging).ab.	USPAT	2004/06/21 22:27
10	5	"cable modem" and ranging and (range ranging).ab. and (ranging same interference)	USPAT	2004/06/21 22:27
14	87	ranging and interference and interval and branch$2 and (maintenance same ("same" "common"))	USPAT	2004/06/21 22:27
15	2	(ranging same interference) and branch$2 and (maintenance same interval)	USPAT	2004/06/21 22:27
16	3	(ranging same interference) and (maintenance same interval)	USPAT	2004/06/21 22:27
19	16	(ranging) and interference and (maintenance same common same rang$)	USPAT	2004/06/21 22:27

20	40	("cable modem" and ranging) and interference and initializ$4	USPAT	2004/06/21 22:27
22	21	"cable modem" and (ranging) and interference and ((improv$6 align$4 efficien$4) same ranging)	USPAT	2004/06/21 22:27
23	12	("cable modem" same ranging) and interference and ((improv$6 align$4 efficien$4) same ranging)	USPAT	2004/06/21 22:27
24	20	("cable modem" same ranging) and interference and ((improv$6 align$4 efficien$4) same ranging)	USPAT; US-PGPUB; EPO	2004/06/21 22:27
25	2	(ranging) and interference and ((improv$6 align$4 efficien$4) same ranging) and (maintenance with interval)	USPAT	2004/06/21 22:27
27	1	("cable modem" and ranging) and interference and (longest same interval)	USPAT; US-PGPUB; EPO	2004/06/21 22:27
28	38	("cable modem" and ranging) and interference and ((longest largest optim$4 best) same interval)	USPAT; US-PGPUB; EPO	2004/06/21 22:27
29	12	("cable modem" same ranging) and interference and ((improv$6 align$4 efficien$4) same ranging) and ranging	USPAT	2004/06/21 22:27
30	4	("cable modem" same ranging) and interference and ((common "same") same interval) and ranging	USPAT	2004/06/21 22:27
31	7	((common "same") with (interval start)) and ("cable modem" same ranging) and ranging	USPAT	2004/06/21 22:27
32	18	((common "same") with (interval start)) and ("cable modem" same ranging) and ranging	USPAT; US-PGPUB; EPO	2004/06/21 22:27
33	3	(ranging same interference) and (maintenance same interval) and ranging	USPAT	2004/06/21 22:27
35	7	ranging.ti. and "cable modem"	USPAT; US-PGPUB; EPO	2004/06/21 22:27
37	206	("cable modem" and ranging) and interference and ranging and simultane$6	USPAT; US-PGPUB; EPO	2004/06/21 22:27
38	97	("cable modem" and ranging) and interference and ranging and simultane$6 and interval	USPAT; US-PGPUB; EPO	2004/06/21 22:27
39	12	("cable modem" and ranging) and interference and ranging and (simultane$6 same ranging) and interval	USPAT; US-PGPUB; EPO	2004/06/21 22:27
40	21	((common "same" simultaneous$3) with (interval start)) and ("cable modem" same ranging) and ranging	USPAT; US-PGPUB; EPO	2004/06/21 22:27
41	6	((simultaneous$3) with (interval start)) and ("cable modem" same ranging) and ranging	USPAT; US-PGPUB; EPO	2004/06/21 22:27
42	19	((common "same" simultaneous$3) with (interval start)) and ("cable modem" same ranging) and ranging and interval$2	USPAT; US-PGPUB; EPO	2004/06/21 22:27
46	6	(((common simultaneous$3) with (interval start)) and ranging and interval$2) and 370/486	USPAT; US-PGPUB; EPO	2004/06/21 22:27
47	622	((common simultaneous$3) with (interval start)) and ranging and maintenance	USPAT; US-PGPUB; EPO	2004/06/21 22:27
49	96	((common simultaneous$3) with (interval start)) and ranging and maintenance and upstream	USPAT	2004/06/21 22:27
50	150	("cable modem").ti.	USPAT; US-PGPUB; EPO	2004/06/21 22:27
51	34	("cable modem").ti. and ranging	USPAT; US-PGPUB; EPO	2004/06/21 22:27

52	12	("cable modem").ti. and ranging and interval$2	USPAT; US-PGPUB; EPO	2004/06/21 22:27
53	23	((common simultaneous$3) with (interval start)) and ranging and (interval$2 with maintenance)	USPAT; US-PGPUB; EPO	2004/06/21 22:27
54	3	("cable modem" same ranging) and interference and align$4	USPAT	2004/06/21 22:27
55	10	((common "same" simultaneous$3) with (interval start)) and ("cable modem" same ranging) and ranging and interval$2 and align$3	USPAT; US-PGPUB; EPO	2004/06/21 22:27
56	8	((common adj2 start) adj2 time) and ranging	USPAT; US-PGPUB; EPO	2004/06/21 22:27
57	1	((common adj2 start) adj2 time) and ranging and "cable modem"	USPAT; US-PGPUB; EPO	2004/06/21 22:27
59	86	((start) adj2 time) and ranging and "cable modem"	USPAT; US-PGPUB; EPO	2004/06/21 22:27
60	1	((base adj insertion) adj2 time)	USPAT; US-PGPUB; EPO	2004/06/21 22:27